

AERO Design Ltd.  
2013 - 39<sup>th</sup> Ave. NE  
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA  
TCCA 24-0078  
AMF # 73-04

Product: FORWARD FITTING Part #: 60621-01

Approval #: SH00-48 Serial #: \_\_\_\_\_

WO #: 2007-10 Quantity: 2

Eligibility: BELL 407 Work Status: Manufactured

Remarks: \_\_\_\_\_

*I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.*

9 May 07  
Date

S. S. Atkes  
Inspector's Signature

AERO Design Ltd.  
2013 - 39<sup>th</sup> Ave. NE  
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA  
TCCA 24-0078  
AMF # 73-04

Product: BLOCK Part #: 60620-01

Approval #: SH00-48 Serial #: \_\_\_\_\_

WO #: 2007-10 Quantity: 2

Eligibility: BELL 407 Work Status: Manufactured

Remarks: \_\_\_\_\_

*I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.*

9 May 07  
Date

S. S. Atkes  
Inspector's Signature

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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA  
TCCA 24-0078  
AMF # 73-04

Product: BARREL NUT Part #: 49320-01

Approval #: SH00-48 Serial #: \_\_\_\_\_

WO #: 2007-10 Quantity: 2

Eligibility: BELL 407 / 206L Work Status: Manufactured

Remarks: \_\_\_\_\_

*I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.*

9 May 07  
Date

S. S. Atkes  
Inspector's Signature

AERO Design Ltd.  
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AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA  
TCCA 24-0078  
AMF # 73-04

Product: BARREL NUT Part #: 60622-01

Approval #: SH00-48 Serial #: \_\_\_\_\_

WO #: 2007-10 Quantity: 2

Eligibility: BELL 407 Work Status: Manufactured

Remarks: \_\_\_\_\_

*I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.*

9 MAY 07  
Date

S. FAHEY  
Inspector's Signature

AERO Design Ltd.  
2013 - 39<sup>th</sup> Ave. NE  
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA  
TCCA 24-0078  
AMF # 73-04

Product: BARREL NUT Part #: 60624-01

Approval #: SH00-48 Serial #: \_\_\_\_\_

WO #: 2007-10 Quantity: 2

Eligibility: BELL 407 Work Status: Manufactured

Remarks: \_\_\_\_\_

*I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.*

9 MAY 07  
Date

S. FAHEY  
Inspector's Signature

WORK ORDER 2007-10

Date opened: 9 May, 2007

Project: External Attachment Provisions  
Type: Bell 407Batch Quantity: 2 x 60620-01 Aft Block w/ Barrel Nuts  
2 x 60621-01 Forward Fitting w/ Barrel NutApproval: SH00-48  
Drawing List: DCL493, DCL700

Fabrication and Assembly Drawing(s)	Description
49320, Rev. 1	Barrel Nut
60620, Rev. 0	Aft Landing Gear Block
60622, Rev. 0	Barrel Nut
60624, Rev. 0	Barrel Nut
60621, Rev. 1	Forward Fitting


Complete material tracking information on attached pages.

## Work Order pre-completion Inspection:

Project is on Approval Limitation Record: Y ✓  
Document Control List revision level matches (or exceeds) STC: Y ✓  
Drawings revision levels match Document Control List: Y ✓

Purchase order or Work order source is recorded for each part/ass'y: Y ✓  
Tests and inspections specifically called out on drawings are complete: Y N/A  
Release tags associated with all fabricated parts are attached: Y ✓  
All mounting hardware and supplies are included: Y ✓

List all non-conformities raised: \_\_\_\_\_

  
Inspector Signature: \_\_\_\_\_9 May 2007  
Date: \_\_\_\_\_

Drawing: 60621 Revision 1  
Assembly: 60621-01 Forward Fitting

Qty	Part #	Description	Material	P.O./W.O.	Checked
2	60621-01	Forward Fitting	6061-T6 Aluminum, 3.5" Sqr. Bar	6028	

Note: These fittings are made from 49311-01 by drilling out the bottom 2 holes to P (0.323).

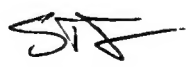
Processes	Per	Mat'ls Used	Inspection	Signature
Anodizing	MIL-A-8625F, Type III			
Final Inspection	Drawing 60621			STF

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

Drawing: 49320 Revision 1  
Assembly: 49320-01 Barrel Nut

Qty	Part #	Description	Material	P.O.W.O.	Checked
2	49320-01	Barrel Nut	304 Stainless, 3/4" Rod	4072	

Processes	Per	Mat'l's Used	Inspection	Signature
Final Inspection	Drawing 49320			

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

Drawing: 60620 Revision 0  
Assembly: 60620-01 Aft Block

Qty	Part #	Description	Material	P.O./W.O.	Checked
2	60620-01	Aft Block	6061-T6 Aluminum, 1" x 3" Bar	6045	

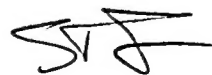
Processes	Per	Mat'ls Used	Inspection	Signature
Final Inspection	Drawing 60620			

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

Drawing: 60622 Revision 0  
Assembly: 60622-01 Barrel Nut

Qty	Part #	Description	Material	P.O./W.O.	Checked
2	60622-01	Barrel Nut	304 Stainless 3/4" Rod	4072	

Processes	Per	Mat'ls Used	Inspection	Signature
Final Inspection	Drawing 60622			

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

Drawing: 60624 Revision 0  
Assembly: 60624-01 Barrel Nut

Qty	Part #	Description	Material	P.O./W.O.	Checked
2	60624-01	Barrel Nut	304 Stainless, 3/4" Rod	4072	

Processes	Per	Mat'l's Used	Inspection	Signature
Final Inspection	Drawing 60624			STJ

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.



LIABILITY FOR LOSS, DAMAGE OR DELAY IS LIMITED BY CARRIER.  
LIABILITY LIMITED TO \$50 FOR LOSS OR DAMAGE HOWSOEVER OCCASIONED  
UNLESS A GREATER VALUE DECLARED AT TIME OF SHIPPING. REFER TO  
TERMS AND CONDITIONS OF CARRIAGE FOR DETAILS OR CONSULT AGENT.



# GREYHOUND CDA TRANS CORP

GST NO. 891646G55RT1

WAYBILL NO. 73220534870

**HOPE**

**BC**

**COLLECT**

**CONSIGNEE**

ATTN: BRAD  
VALLEY HELICOPTERS  
63235 FLOOD HOPE ROAD  
HOPE BC

REF:

604-869-2131

**SHIPPER**

AERO DESIGN LTD

CALGARY AB

403-250-8027

REFERENCE:

CALGARY NORTH 220 170343

05/09/07 5:15 PM 1

ACTUAL WEIGHT 4.8 LBS

DECLARED VALUE 100.00

**1 BOX**

EXPRESS	19.57
FUEL S/C	1.03
GSTBC	1.24

**TOTAL 21.84**

**STATION TO DOOR**

FORM 256 REV 01/10/07

SHIPPER RECEIPT

## TERMS AND CONDITIONS OF CARRIAGE

### NOTICE TO SHIPPERS

The Carrier agrees to carry and deliver the packages described hereon upon the terms and conditions prescribed by the proper authority of the province in which this shipment originates and published in the tariff of the Carrier which is open for inspection by the public at the principal office of the Carrier and at the termini of each route over which the shipper agrees by accepting this receipt.

### LIABILITY

**LIABILITY IS LIMITED TO (\$100.00)** for loss or damage howsoever occasioned unless higher value is declared at the time of shipment by the shipper. No claim will be considered unless notice in writing is received within (30) days after the date of acceptance for transportation by the Carrier. If COD, maximum value accepted is \$2500.00.

Liability for delay is limited to a refund of express charges.

Claims for consequential loss resulting from loss, damage, misdelivery, failure to deliver, or delay shall not exceed the maximum liability of the Carrier.

### CLAIMS

Subject to tariff regulations.

Shipments must meet packaging regulations of the Carrier which also includes the handling and packaging of Dangerous Goods.

**PROHIBITED ITEMS** include but are not limited to Cash, Negotiable Securities, Bonds or certain **DANGEROUS GOODS**.

### NOTICE TO PASSENGER

**BAGGAGE LIABILITY LIMITED TO (\$100.00)** for loss or damage howsoever occasioned whether through negligence of its agents, employees, or otherwise for each ticket holder unless a greater value has been declared at start of trip. **LIABILITY MAY BE INCREASED** as per Carrier's Tariff.

Issuing Carrier will be responsible only for any transportation on its own lines in accordance with tariff regulations and limitation and assumes no responsibility for any acts or omissions of others occurring within or outside Canada.

NAME \_\_\_\_\_

S/S. \_\_\_\_\_ DATE \_\_\_\_\_

ADDRESS \_\_\_\_\_

Address:

Valley Helicopters  
63235 Flood Hope Road  
Hope BC  
V0X 1L2

Attention:

Brad

Phone #:

(304) 869-2131

Product: Landing Gear Fittings

Reference: Your Purchase Order #: \_\_\_\_\_

**Documents Included with this Shipment:**

Supplemental Type Certificate	SH00-48	Issue 5
Flight Manual Supplement	FMS 700.91	Revision 0
Instructions for Continued Airworthiness	ICA 700.90	Revision 0
Document Control List	DCL 700	Revision 0
Basket Installation Drawing	60602	Revision 0

**Parts and Assemblies Included with this Shipment:**

Quantity Ordered	Quantity Shipped	Part Number	Description
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2	2	60620	Aft Landing Gear Fitting
2	2	60621	Forward Landing Gear Fitting
2	2	60622	Barrel Nut
2	2	60624	Barrel Nut
2	2	49320	Barrel Nut

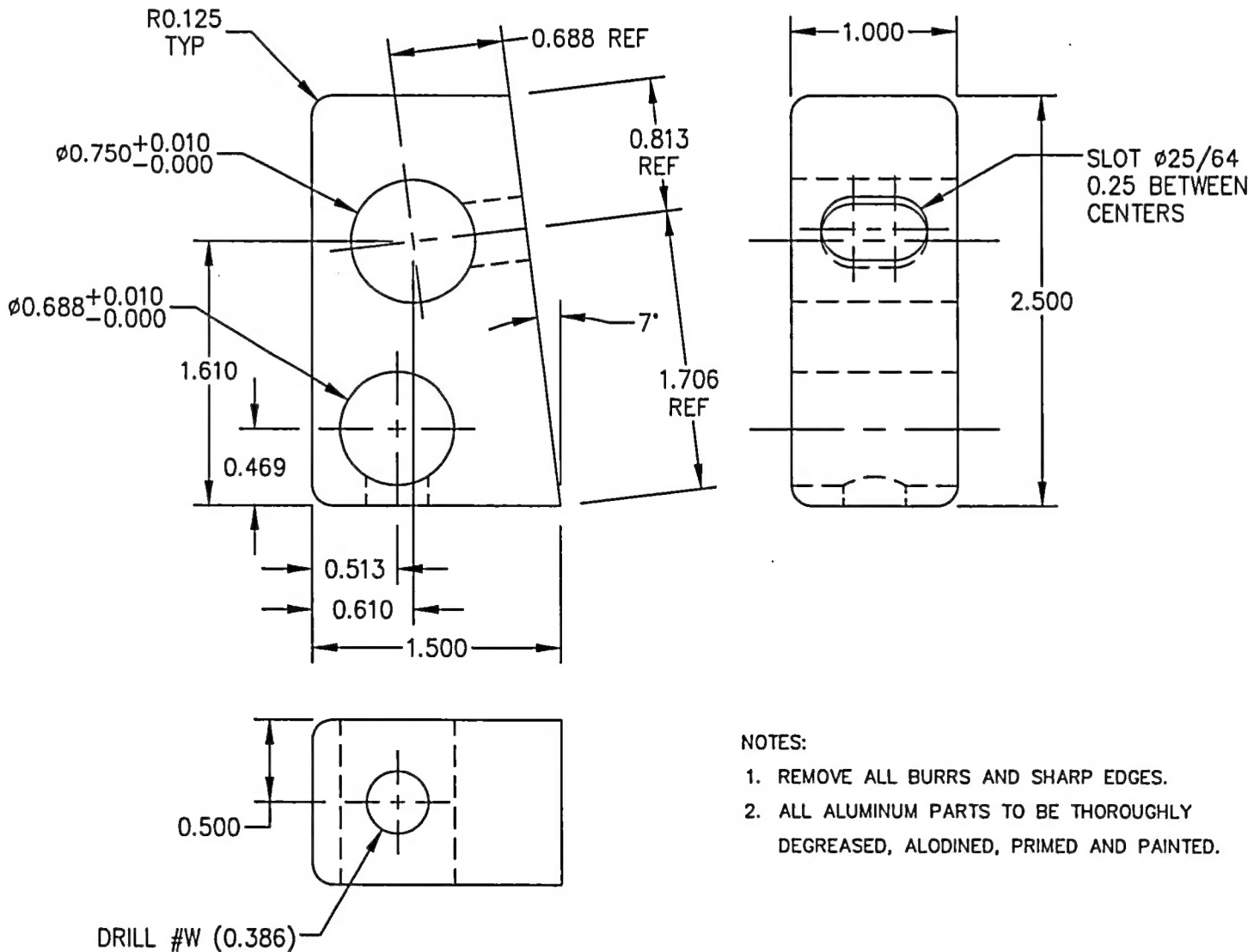
We hereby declare that the parts supplied herein do conform with the referenced drawings. Use and installation of the parts may require further approval, and shall also comply with applicable airworthiness standards.

  
Signature



THIS DRAWING CONTAINS INFORMATION AND DATA WHICH IS PROPRIETARY TO AERO DESIGN LTD. THIS DRAWING, OR ANY PORTION THEREOF, MAY NOT BE REPRODUCED, COPIED, OR DUPLICATED IN ANY MANNER, NOR USED FOR MANUFACTURING WITHOUT THE WRITTEN CONSENT OF AERO DESIGN LTD. BY ACCEPTING THIS DRAWING FOR REFERENCE, THE RECIPIENT AGREES TO HOLD AERO DESIGN LTD. HARMLESS FROM THE USE, OR MISUSE, OF THIS DRAWING OR THE INFORMATION CONTAINED THEREON.

REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE	BJC	24 MAR 04
1	ANGLE OF FRONT FACE CHANGED TO 7°	BJC	11 APR 07



#### NOTES:

1. REMOVE ALL BURRS AND SHARP EDGES.
2. ALL ALUMINUM PARTS TO BE THOROUGHLY DEGREASED, ALODINED, PRIMED AND PAINTED.

01 BLOCK

2	60620-01	01	BLOCK	6061-T6 ALUMINUM	QQ-A-200/8	1.0 X 2.5 RECT. BAR
QTY	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
			APPROVALS	DATE	<b>AERO DESIGN LTD.</b> CONSULTING ENGINEERS, TRANSPORT CANADA APPROVALS, DAR 290M 2013 - 39TH AVENUE N.E., CALGARY, ALBERTA, CANADA, T2E 6R7 tel: (403) 250-8027 fax: (403) 250-8333 aerodesign@telusplanet.net	
			DRAWN: JEFF CLARKE	24 MAR 2004		
			CHECKED: E. BURGAIN	24 MAR 2004		
			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ANGLES X.XXX ±0.010 ±1/2° X.XX ±0.03 X.X ±0.1		BELL 407 EXTERNAL ATTACHMENT PROVISIONS BLOCK FABRICATION	
			SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
			SHEET 1 OF 1	A4	60620	1